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U.S. APPLICATION NO.			FIRST NAMED APP	LICANT		AT	TTY, DOCKET NO.	
09/83175	58	W.	ATANABE		Т		55862	
				[INTERNATIONAL APPLICATION NO.			
DAVID G CONLIN	LROBERTS & CU	SHMAN			PC	T/JP99/	/06283	
INTELLECTUAL P			DUP	[I.A. FILING DA	(TE	PRIORITY DATE	
P O BOX 9169 BOSTON, MA 022	na				11 NOV 9	99	13 NOV 98	
BOSTON, MA 022	03							
1. The following item Office as	a Designated Office ic National Fee.	EIGNAT led by the a (37 CFR 1	ED/ELECTE applicant or the IB .494) an Electrical indication of	D OFFICE to the Unicted Office Small Enti	35 U.S.C. 37 CE (DO/EO/U ted States Patent (37 CFR 1.495) ty Status.	71 IN 7 US) and Tradic	demark	
Copy of the international application. Translation of the international application into English. Translation of Article 19 amendments into English. Copy of Article 19 amendments. Other: INFO. DISCLOSURE; SEACH REPORT/REFS.; SEQUENCE LISTING;						sh.		
Priority Document.								
The International Preliminary Examination Report in English and its Annexes, if any.								
Translation of Annexes to the International Preliminary Examination Report into English.								
2. 🔀 Applicant has rethe indicated items in prior to 20 or 30 mon	paragraph 3 below.	The Basic	National Fee and oid abandonment.	the copy o	ot filed the follow f the internationa al application.	ving indi al applica	cated items and/or ation must be filed	
3. The following item		ed within t	he period set forth	below in	order to complete	e the req	uirements for	
acceptance under 35 U.S.C. 371: a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.								
The current translation is defective for the reasons indicated on the attached Notice of Defective								
Translation. b. Processing fee for providing the translation of the application and/or the Annexes later than the								
appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). (x) c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority								
date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons								
indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the								
priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are								
due (37 CFR 1.492(g)). See attached PTO-875.								
5. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920.								
ALL OF THE ITEM MONTHS FROM T THE PRIORITY DA RESPOND WILL R	HE DATE OF THI ATE FOR THE AP	S NOTICI PLICATIO	E OR BY 22 OR ON, WHICHEVE	32 MONT	HS (where 37 C	JFR 1.49	95 applies) FROM	
The time period set al 1.136(a).	bove may be extende	ed by filing	a petition and fee	e for extens	ion of time unde	r the pro	ovisions of 37 CFR	
6. If box 3a or 3c is Annexes will be cance 7. The Article 19 or 30 (37 CFR 1.495)	elled. A processing amendments are car	fee will be scelled sinc	required if subm e a translation wa	itted later tl	han 20 or 30 mo	nths from	n the priority date.	
Applicant is reminded address given in the n	I that any communic leading and include (ation to the the U.S. ap	e United States Pa oplication no. show	tent and Tr vn above. (ademark Office 37 CFR 1.5)	must be	mailed to the	
Enclosed: F. Porn		i_· Not	ice of Defective T	turned was ranstation	vith this res _i	ponse.		
PTO-8	M5 ~	PC"	7/DO/EO/920	COTT	MAN, DARRE	LL C.		
FORM PCT/DO/EO	/905 (March 2001)	- 、		Telephone:	703-305-369	3	-	



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. (a)	UNITED STATES PATENT AND	Trademark Office	EDWARDS & ANGELL LLP Commissioner for Patents. Box PCT FOR TRONSTON United States Patent and Trademark Office					
1.9	Practice of the state of the st		Mashington, D.C. 20231 Washington, D.C. 20231 Www.uspto.gov					
	U.S. APPLICATION NO.	FIRST NAMED	APPLICANT ATTY, DOCKET NO.					
	09/831758	WATANABE	T 55862 /3 /3					
	DAVID G CONLIN		PCT/JP99/06283					
	DIKE BRONSTEIN ROBERTS & CU		I.A. FILING DATE PRIORITY DATE					
	P O BOX 9169	IICE GROUP	11 NOV 99 13 NOV 98					
	BOSTON, MA 02209		DATE MAILED: 26 JUN 2001.					
	NOTIFICATION OF MISSING	G REQUIREMENT	S UNDER 35 U.S.C. 371 IN THE UNITED					
	STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark							
	Office as a Designated Office	(37 CFR 1.494) 🖂 an E	Elected Office (37 CFR 1.495):					
	U.S. Basic National Fee.		of Small Entity Status.					
	Copy of the international application. Translation of the international application into English. Translation of Article 19 amendments into English.							
	Copy of Article 19 amendmen	ots. Other: IN	FO. DISCLOSURE; SEACH REPORT/REFS.; SEQUENCE					
	Priority Document.							
	The International Preliminary Translation of Annexes to the	Examination Report in El International Preliminary	nglish and its Annexes Edwards & Angell LLP Examination Report in Dittor Bronstein, Roberts & Cushman 130 Water St. Boston, MA 02108					
	2. (x) Applicant has requested early proces	ssing under 35 U.S.C. 37	(t) but has not filed the following indicated items and/or					
	the indicated items in paragraph 3 below.	The Basic National Fee a	nd the copy of the international confidention must be filed 5/22					
	prior to 20 or 30 months from the priority U.S. Basic National Fee.	date to avoid abandonnie	he international applicately					
	<u> </u>	_	Approved					
	3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: a. Translation of the application into English. A processing fee will be required if submitted							
	later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. b. Processing fee for providing the translation of the application and/or the Annexes later than the							
	appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). [x] c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying							
	the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority							
	date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.							
	d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).							
	4. Additional claim fees of \$ as a large entity small entity, including any required multiple dependent							
	claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.							
	5. Applicant has not submitted the requery PCT/DO/EO/920.	uired sequence listing pure	suant to 37 CFR 1.821-1.825. See attached					
	MONTHS FROM THE DATE OF THIS	S NOTICE OR BY 22 O PLICATION, WHICHE	OVE MUST BE SUBMITTED WITHIN TWO (2) R 32 MONTHS (where 37 CFR 1.495 applies) FROM VER IS LATER. FAILURE TO PROPERLY					
	The time period set above may be extende 1.136(a).	d by filing a petition and	ee for extension of time under the provisions of 37 CFR					
	6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.							
	Applicant is reminded that any communica address given in the heading and include the		Patent and Trademark Office must be mailed to the own above. (37 CFR 1.5)					
	A com of this	notice MUST he r	eturned with this response Alic C DIAMILL					
•	Enclosed: PCT/DO/EO/917	Notice of Defective	Translation Edwards & Angell LLP					
	PTO-875	PCT/DO/EO/920	COTTMAN DABKE BROASTEIN, RUBERS & CUSIMIAN					
	FORM PCT/DO/EO/905 (March 2001)		Telephone: 703-3057399 books 24 24 24 24 24 24 24 24 24 24 24 24 24					
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Date Rec'd. Docketed For By Approved